

## Security Threat Alert | iPhone iOS 7

Date: 2/24/2014

Overall Threat Level: **HIGH**

Required Attention Timeline: **IMMEDIATE**

### Overview

Apple has released an update for iOS 6 and 7 to address a substantial security vulnerability where unpatched devices are susceptible to attacks which can intercept, read and modify: encrypted mail, web browsing, app traffic and other sensitive data. You can learn more from the [Apple website](#) or [KrebsonSecurity](#). The general consensus is that in order to exploit this flaw, the hackers must have privileged control over WiFi or cellular networks used by vulnerable devices. Because of this mitigating factor, the overall risk is lowered somewhat. However, because of the potential severity, and the relative ease to fix, it is advisable to give this matter immediate attention.

At this time, it is believed that this bug was introduced in iOS 6.0, so devices running iOS 5.x and previous are not impacted. To test your device, visit <https://gotofail.com> from any Apple products which could be compromised. The website will display a pass or fail message, depending on whether the device accessing it is susceptible.

To update your Apple device, visit Settings > General > Software Update

